



NASA GLENN RESEARCH CENTER

Acoustical Testing Laboratory Test Request Form

For NASA-Associated Test Articles (other than internal NASA Glenn projects)

Today's Date:

Contact Information

(All Contact Information is required)

Requesting organization (NASA Center and Organization or Contractor Company):

Contact person (name and title):

Telephone:

Fax:

E-Mail:

NASA Civil Servant Project Manager (if not the contact person above):

Telephone (if applicable):

General Test Information

Requested test start date: (M/D/Y) _____

Latest acceptable date for test completion: (M/D/Y) _____

Test Article Description

Name of the test article (e.g. Fluids and Combustion Facility Combustion Integrated Rack):

Please describe the test article, including its function (e.g. monitors the development of bubbles in a microgravity environment):

Approximate weight of test article:

Approximate height of test article:

Approximate width of test article:

Approximate length of test article

Test Article Classification

The test article is classified as:

- a. _____ Qualification/Prototype
- b. _____ Protoflight
- c. _____ Flight
- d. _____ Developmental/Engineering Model

Handling Requirements

Are there any special handling requirements (e.g. test article requires use of overhead crane for positioning)? If so, please explain:

Acoustic Emissions Requirements

What acoustic emissions requirements apply to this test article (check one)?

ISS

- _____MSG Experiment
- _____Express Rack
- _____Other _____

Shuttle

- _____Express Rack
- _____Other _____

Test requirements documents (provide document numbers if known):

Type of acoustic emissions data required (e.g. Sound Pressure Level, Sound Power Level, Sound Intensity, Insertion Loss)?